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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,825	11/26/2003	Hyun Joon Sohn	20059/PIA31066	9362
34431	7590 04/22/2005		EXAMINER	
HANLEY, FLIGHT & ZIMMERMAN, LLC			SARKAR, ASOK K	
20 N. WACKER DRIVE			ARTIBUT	PAPER NUMBER
SUITE 4220			ART UNIT	PAPER NUMBER
CHICAGO, IL 60606			2891	
		DATE MAILED: 04/22/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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Application No.	Applicant(s)					
10/722,825	SOHN, HYUN JOON					
Examiner	Art Unit					
Asok K. Sarkar	2891					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
'IS SET TO EXPIRE 1 MONTH(36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI date of this communication, even if timely filed	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on <u>26 November 2003</u> .						
This action is FINAL. 2b)⊠ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.					
Disposition of Claims						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
ion is required if the drawing(s) is objection is required the attached Office						
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:						
	Examiner Asok K. Sarkar ears on the cover sheet with the c (IS SET TO EXPIRE 1 MONTH) (B) (B) (B) (B) (B) (B) (B) (

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DETAILED ACTION

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Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I. Claims 1 – 4, drawn to method of making a device, classified in class 438, subclass 221.

Group II. Claim 5, drawn to a device, classified in class 257, subclass 204.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions group I and Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process such as forming the gate, by depositing and etching the polysilicon, after the isolation structure is formed.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Asok K. Sarkar whose telephone number is 571 272 1970. The examiner can normally be reached on Monday - Friday (8 AM- 5 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William B. Baumeister can be reached on 571 272 1722. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ASSU Umman Sirthar Asok K. Sarkar April 18, 2005

Primary Examiner